Form PTO- OFFICE	1390		U.S. DEPARTME	NT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER								
	DES	ign/	TAL LETTER T ATED/ELECTEI NING A FILING	U.SAREJICATION NO. (III)Known, see 37 CFR 1.5) [please provide]									
PCT/U			CATION NO. 4679	INTERNATIONAL FILING DATE 21 October 2004 (21.10.2004)	PRIORITY DATE CLAIMED 03 November 2003 (03.11.2003)								
TITLE OF THE INVENTION CD4+ Epitopes of Bone Morphogenetic Proteins													
APPLICANT(S) FOR DOE/EO/US													
HARDING, Fiona A., 772 Lewis Street, Santa Clara, CA 95050, U.S.A.													
Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information:													
1. 🗵 2. 🗔 3.	Th Th de	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
4. □ 5. ⊠] A j												
	a. b. c.	has been transmitted by the International Bureau.											
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expidence. d. have not been made and will not be made. 												
8.] An	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor/s (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 1	1 to 2	20 belo	w concern docume	ent/s or information included:									
11.	An inc	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included A preliminary amendment. An Application Data Sheet under 37 CFR 1.76 A substitute specification. A change of power of attorney and/or change of address letter. A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR.1.621-1.825 A second copy of the published international Application under 35 USC 154(4)(4) A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4) Other items of information:											
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U.S. APPLICATION NO. (if known, see 37 GFR 15) Please provide 2 / 4 2 4 9 PCT/US2004/034679								ATTORNEY'S DOCKET NUMBER GC818-US				
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing. The fee is \$250 for each additional 50 sheets of paper or Fraction thereof Total sheets Extra Sheets Number of each additional Rate 50 or fraction thereof (round up to whole number												
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	b. Please charge my Deposit Account No. 07-1048 in the amount of \$800.00 to cover the above fees.											
 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1048. A duplicate copy of this sheet is enclosed. 												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Kamrin T. MacKnight GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CALIFORNIA 94304-1013 Janet Kaiser Castaneda, Reg. No. 33,228 for SIGNATURE Janet Kaiser Castaneda, Reg. No. 33,228 for SIGNATURE												
Tel. 650-846-5838 Kamrin T. N Fax 650-845-6504 Registration								Number: 38,230				

ABEMARK OFFICE 31 MAR 2006 IN THE UNITED STATES PATENT A

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Fiona A. Harding

US Serial No. [please provide]

Based on PCT/US2004/034679, filed 21.10.2004

For:

CD4+ Epitopes of Bone Morphogenetic

Proteins

TRANSMITTAL OF PATENT APPLICATION **UNDER 35 USC 371**

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the Mail Stop PCT, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450

31 March 2006

Mail Stop PCT Honorable Commissioner of Patents PO Box 1450 Alexandria, VA. 22313-1450

Dear Sir:

Attached, for entering the national phase of International Patent Application PCT/US2004/034679, are the following documents:

- Form PTO 1390 Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
 - 2. International Patent Publication WO 2005/044838

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

Janet Kaiser Castaneda, Reg. No. 33,228 for

Date: March 31, 2006

Kamrin T. MacKnight

Reg. No. 38,230

925 Page Mill Road

Palo Alto, California 94304-1013

650-846-5838